PTO/SB/05 (12/98)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number UTILITY Attorney Docket No. THOLAM P139US PATENT APPLICATION First Named Inventor or Appln Identified: Kenneth Lloyd WESTRA and Brian MOORE TRANSMITTAL A METHOD OF MAKING A HIGH RELECTIVITY MICRO MIRROR AND A MICRO MIRROR halv for new nonprovisional Express Mail Label No. EL469354468US polications under CFR 1.53(b) APPLICATION ELEMENTS Assistant Commissioner for Patents See MPEP chapter 600 concerning utility patent appln. contents. ADDRESS TO: **Box Patent Application** Washington, DC 20231 1. Fee Transmittal Form 6. □ Application Data Sheet (see 37 CFR). (submit an original, and a duplicate for fee processing) 7. 🗆 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 2. Applicant claims small entity status 8. 🗆 Nucleotide an/or Amino Acid Sequence (see 37 CFR 1.27.) Submission (if applicable, all necessary) 3. ■ Specification (Total Pages) [39] (preferred arrangement set forth below) a.

Computer Readable Form (CRF) · Descriptive title of the invention b.

Specification Sequence Listing on: • Cross References to Related Applications CD-ROM or CD-R (2 copies); or i. 🗆 · Statement Regarding Fed sponsored R & D ii. 🗆 paper · Reference to Microfiche Appendix c.

Statements verifying identity of above copies Background of the Invention · Brief Summary of the Invention • Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS Detailed Description 9. ■ Assignment Papers (cover sheet & document(s)) Claim(s) 10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 USC 113) (Total Pages) [12] 11.

English Translation Document (if applicable) - ნ. ■ Oath or Declaration (Total Pages) [4] 12. Information Disclosure Copies of IDS a. ■ Newly executed (original or copy) Statement (IDS)/PTO-1449 Citations b.

Copy from a prior application 13.

Preliminary Amendment (37 CFR 1.63(d)) 14. ■ Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) i. □ DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting 16. Other: Express Mail Certificate inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-Part (CIP) of prior application No.:_ Prior application information: Examiner 5 1 Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number: 020210 PATENT & TRADEHARK OFFICE ☐ Correspondence address below DAVIS & BUJOLD, P.L.L.C. Name: Telephone: 603/624-9220 500 North Commercial Street - 4th floor Telefax: 603/624-9229 Manchester, NH 03101-1151 E-Mail: patent@tiac.net United States of America Name: Michael J Registration No.: 32,018 Signature: Date: January 11, 2001

Complete if Known

Deposit Account User ID

04-0213

Date: January 11, 2001

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FEE TRANSMITTAL

for FY 2000-01

Patent fees are subject to annual revision all Entity payments <u>must</u> be supported by a small it is statement, otherwise large entity fees must be

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Signature

Application No. Filing Date First Named Inventor Group Art Unit

Kenneth Lloyd WESTRA and Brian MOORE

statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.					ne								
TOTAL AMOUNT OF PAYMENT: \$ 1213 Attorney Dock						ket No.	et No. THOLAM P139US						
METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees.							3. ADDITIONAL FEES						
	 The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 04-0213 						Entity Fee (\$)	Sma Fee Code	Fee		Fee Description	Fee Paid	
Deposit Account Name: DAVIS & BUJOLD, P.L.L.C.						105	130				-		
	Charge Any Additional Fee Required Under 37 CFR 1.16							205	65		harge-late filing fee/oath		
and 1.17							50 130	227 139	25 130	Surcharge-late provisional filing fee or cover sheet Non-English specification			
2. Payment Enclosed:						147	2,520	147	2,520		iling a request for amination		
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1. FILI	NG FEE					115	110	215	55	Ext.f	or reply w/in 1 mon		
Large Fee	Entity Fee	Small Fee	Entity Fee		F	116	390	216	195	Ext.f	or reply w/in 2 mon		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	117	890	217	445	Ext.f	or reply w/in 3 mon		
101	710	201	355	Utility filing fee		118	1,390	218	695	Ext.f	or reply w/in 4 mon		
106	320	206	160	Design filing fee		128	1,890	228	945	Ext.f	or reply w/in 5 mon		
107	490	207	245	Plant filing fee		119	310	219	155	Notic	e of Appeal		
108	710	208	355	Reissue filing fee		120	310	220	155	Filing	a Brief in support		
114	150	214	75	Provision filing fee		121	270	221	135		appeal est for oral hearing		
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2. CLA	2. CLAIMS Extra			Fee From <u>Below</u> <u>Fee</u> Paid		138	1,510	138	1,510		on to institute a c use proceeding		
Total C	Total Claims		= 42	x \$18 (\$9) =	378	140		240	55	Petition to revive - unavoidable			
Ind. Cla	Ind. Claims 14		= 11	x \$80 (\$40) = 440		141	1,240	241	620	Petiti	on to revive - entional		
Mult.Inc	Mult.Ind.Claims 0		=	\$270 (\$135) =	0	142	1,240	242	620	Utility issue fee (for reissue)			
** or number previously paid, if greater; For Reissues, see below						143	440	243	220		n issue fee		
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103	18			Fee Descrip		123	50	123	50	Petitio	nissioner on related to		
		203	9	Claims in excess of 2		126	240	126	240	Subm	sional applns. ission of		
102	80	202	40	Independent claims i		581	40	581	40		Disclo.Stmt. ding ea. patent		
104	270	204	135	Multiple dependent o						(times	nment per property s No.of properties)		
109	80	209	40	**Reissue independe over original patent	ent claims	146	710	246	355 rejection	Filing	a submission after final R 1.129(a))		
110 18				**Reissue claims in 20 and over original			710 e (specify)	249	355		a.additional invention to b ned (37 CFR 1.129(b))	e .	
	SUBTOTAL (2) \$ 818					*Reduced by Basic Filing				SUBTOTAL (3) \$	40		
SUBMIT	TED BY		-						(Comple	ted (if applicable)		
Typed or		Michael J. Bujold, Esq.							Registration		32,018		
Printed Name		<u> </u>							Number				

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kenneth Lloyd WESTRA and Brian MOORE

For

A METHOD OF MAKING A HIGH RELECTIVITY

MIC

Docket ·

MICRO MIRROR AND A MICRO MIRROR THOLAM P139US

The Commissioner of Patents and Trademarks Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EL469354468US

I hereby state that the following attached paper or fee:

Patent Application Transmittal-1 pg.; Fee Transmittal Ltr (+Dupl)-1 pg.; Specification/Claims/Abstract- 39pgs.; Drawings (Figs. 1-21)- 12pgs.; Declaration & Power of Atty- 4pgs.; Assignment & Cover-2 pgs.; Information Disclosure Statement-1pg.; PTO Form 1449-1pg.; 13 Citations; Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

Michael J. Bujold, Esq.

Signature of person mailing paper or fee

NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.